

Title (en)

METHOD FOR TRANSFERRING DATA BETWEEN AT LEAST ONE READ/WRITE DEVICE (SLG) AND AT LEAST ONE MOBILE DATA MEMORY (MDS) IN AN IDENTIFICATION SYSTEM, USING TRANSFER-TIME MEASUREMENT FOR SELECTING RECEIVED DATA

Title (de)

VERFAHREN ZUR DATENÜBERTRAGUNG ZWISCHEN MINDESTENS EINEM SCHREIB-LESE-GERÄT (SLG) UND MINDESTENS EINEM MOBILEN DATENSPEICHER (MDS) IN EINEM IDENTIFIKATIONSSYSTEM MIT LAUFZEITMESSUNG ZUR SELEKTION VON EMPFANGSDATEN

Title (fr)

PROCEDE POUR LA TRANSMISSION DE DONNEES ENTRE AU MOINS UN APPAREIL DE LECTURE-ECRITURE ET AU MOINS UNE MEMOIRE DE DONNEES MOBILE DANS UN SYSTEME D'IDENTIFICATION AVEC MESURE DU TEMPS DE PARCOURS POUR LA SELECTION DE DONNEES DE RECEPTION

Publication

EP 1236158 A1 20020904 (DE)

Application

EP 00990615 A 20001124

Priority

- EP 00990615 A 20001124
- DE 29921462 U 19991209
- EP 0011744 W 20001124
- EP 99124537 A 19991209

Abstract (en)

[origin: US7016647B2] A method and system for transferring data between at least one read/write device (RWD) and at least one mobile data memory (MDM). The mobile data memory (MDM) is preferably attached to an object for recording object-related status and/or process data, e.g. in a dispatch, transport and/or manufacturing system for the individual objects. According to the method, a difference in transfer time between the received data signals of a mobile data memory (MDM) and transmitted data signals of the read/write device (RWD) is determined in the read/write device (RWD) and the received data signals of the mobile data memory (MDM) are processed further in said read/write device (RWD) only if the difference in transfer time which has been determined lies within a predefined transfer time limit.

IPC 1-7

G06K 7/00

IPC 8 full level

G06K 7/00 (2006.01)

CPC (source: EP US)

G06K 7/0008 (2013.01 - EP US); **G06K 7/10039** (2013.01 - EP US); **G06K 7/10079** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0143054 A1 20010614; AT E510265 T1 20110615; EP 1236158 A1 20020904; EP 1236158 B1 20110518; US 2003020598 A1 20030130; US 7016647 B2 20060321

DOCDB simple family (application)

EP 0011744 W 20001124; AT 00990615 T 20001124; EP 00990615 A 20001124; US 16440502 A 20020610